

TOWN OF ACTON HEALTH DEPARTMENT

472 Main Street Acton, Massachusetts, 01720 Telephone (978) 264-9634 Fax (978) 264-9630

February 10th, 2009

To Whom It May Concern:

At their regularly scheduled meeting on February 9th 2009, the Acton Board of Health unanimously approved the Hazardous Materials Initial Permit to allow for the storage and use of hazardous materials and wastes at 135 Great Rd., Acton MA.

135 Great Rd. has been approved with the following permit categories:

#4 (materials user >25gals/lbs/month #9 (materials storage of >25gals >24hrs #12 (waste storage of >25 gals or lbs)

The approval is issued with the following conditions:

- 1. All liquid Hazardous Materials and Wastes shall be stored in a containment area capable of containing 110% of the largest volume stored in the containment area.
- 2. Site must hang chemical storage signs on storage area door and hang emergency contact numbers/procedures on storage area door.
- 3. All Materials Safety Data Sheets (MSDSs) for the Hazardous Materials shall be maintained on site. MSDSs shall be reviewed with employees at the time of their employment and on an annual basis thereafter. MSDS must be made available to all employees upon request.
- 4. A Contingency Plan, including emergency contact numbers (Telephone numbers of owner, operator, etc.) and a sketch showing clearly all Hazardous Material and Waste locations shall be submitted and updated annually, to the Board of Health, Fire Department, Police Department, and Civil Defense.
- 5. Emergency procedures and local Emergency Response Telephone Numbers (Health, Fire, Police, D.E.P., Civil Defense, etc.) should a spill occur, shall be posted in clear view of all employees where Hazardous Materials or Wastes are used or stored.
- 6. All Hazardous Wastes must be disposed of by a Licensed, D.E.P. approved, hauler or be recycled on site.
- 7. Copies of either all invoices or manifests for any Hazardous Materials or Wastes, received or disposed, shall be submitted to the Board of Health annually.

- 8. All Hazardous Materials Containers shall be labeled and dated when filling first began.
- 9. Speedy Dry, or its equivalent, shall be kept in the storage area, in case of a Hazardous Materials or Wastes spill.
- 10. All floor drains shall be sealed or discharged into a closed system, with the waste disposed of by a D.E.P. approved Hazardous Waste Hauler.
- 11. Protective equipment, including chemical resistant gloves, eye goggles and (rubber) boots, in addition to soap and water, shall be made available to all employees, at all times, in any Hazardous Materials or Waste storage or use area.
- 12. No Hazardous Materials or Wastes shall be discharged into a sink or toilet.
- 13. A safety eye wash station shall be installed where any Hazardous Materials or Wastes are handled or used.
- 14. A fire extinguisher, containing an appropriate fire extinguishing agent, shall be placed in the Hazardous Materials Storage area.
- 15. No food or drink shall be stored or consumed in any area where Hazardous Materials are stored or used.
- 16. D.E.P. Generator Registration shall be provided annually upon renewal of the Hazardous Materials Storage Permit.
- 17. Visual monitoring of all spill containment vaults and tanks shall be made every six months with a log of the inspections kept on site and a report given to the Board of Health if any spill containment vaults or tanks have received any Hazardous Material spills since the last inspection.
- 25. Prior to any new chemical or processes being used, the Board of Health shall be notified.
- 26. The operation of this facility shall be in compliance with all present and future regulations of E.P.A. and D.E.P. at all times. Nothing in this permit allows or requires non-compliance with all present and future applicable laws or regulations of the Federal or State Governments.
- 27. All releases into the ambient air shall meet all existing and proposed E.P.A. requirements.
- 18. The site will maintain a valid hazardous materials permit with the Acton Health Dept. and maintain the site pursuant with the Hazardous Materials Control Bylaw. The site will respond to all reasonable informational and inspectional requests made by the Acton Health Dept.

19. Site must notify the Acton Fire Dept. of the storage/use of flammable/combustible materials. Site must show that either qualify for exemption from Fire Dept. permitting or provide evidence that application for flammable storage has been submitted to the Fire Dept.

Regards,

Justin T. Snair

Environmental Health Agent



INTRADEPARTMENTAL COMMUNICATION

Acton Board of Health - Telephone (978) 264-9634

TO:

Board of Health

FROM:

Justin T. Snair

RE:

Hazardous Materials Initial Permit

DATE:

February 3, 2009

The Acton Health Department is in receipt of an Application for Initial Hazardous Materials Permit for Acton Auto Body, Inc. located at 135 Great Rd. Acton, MA.

Site Details/Description:

The site operations will include the storage, use, and disposal of chemicals used during auto surface coating.

Proposed Hazardous Materials:

10 gals Aqueous based paint stored in ¼ gal. containers

2 gals Urethane clear coat stored in 1 gal. containers.

2 gals. Urethane primer stored in 1 gal. containers.

2 gals. Urethane sealer stored in 1 gal. containers.

1 ½ gal. Catalyst stored in ¼ gal. containers.

1 gal. Urethane reducer stored in 1 gal. containers.

Proposed Hazardous Wastes:

Max 55 gals. Aqueous based paint stored in a 55 gal. container.

Max 5 gals cleaning solvent (thinner) stored in a 15 gal. container.

Max 5 gals urethane clear coats, primers, and catalysts stored in a 20 gal. container.

The Health Department has reviewed the submitted application and conducted an initial inspection of the site and finds the following:

Materials and wastes on site are typical for proposed operations.

Type(s) of permits needed: #4 (materials user .25gals/month)

9 (materials storage of >25gals >24hrs)
#12 (waste storage of >25 gals or lbs)

#12 (waste storage of >25 gals or lbs)

Materials and wastes classified with (3*) serious and chronic health risks, (2) moderate fire hazards, and (0) (1) slight/moderate physical hazards. Site will be required to provide appropriate Personal Protection Equipment (PPE), ventilation, and storage in order to mitigate health,

environmental, and fire hazards. Site has reduced toxins on site to lowest feasible amount without negatively impacting business processes.

Site must provide secondary containment for material/waste storage area capable of retaining 110% of the single largest container in the area.

Site must hang chemical storage signs on storage area door and hang emergency contact numbers/procedures on storage area door.

Therefore the Health Department recommends approval with the following conditions:

- 1. All liquid Hazardous Materials and Wastes shall be stored in a containment area capable of containing 110% of the largest volume stored in the containment area.
- 2. All Materials Safety Data Sheets (MSDSs) for the Hazardous Materials shall be maintained on site. MSDSs shall be reviewed with employees at the time of their employment and on an annual basis thereafter. MSDS must be made available to all employees upon request.
- 3. A Contingency Plan, including emergency contact numbers (Telephone numbers of owner, operator, etc.) and a sketch showing clearly all Hazardous Material and Waste locations shall be submitted and updated annually, to the Board of Health, Fire Department, Police Department, and Civil Defense.
- 4. Emergency procedures and local Emergency Response Telephone Numbers (Health, Fire, Police, D.E.P., Civil Defense, etc.) should a spill occur, shall be posted in clear view of all employees where Hazardous Materials or Wastes are used or stored.
- 5. All Hazardous Wastes must be disposed of by a Licensed, D.E.P. approved, hauler or be recycled on site.
- 6. Copies of either all invoices or manifests for any Hazardous Materials or Wastes, received or disposed, shall be submitted to the Board of Health annually.
- 7. All Hazardous Materials Containers shall be labeled and dated when filling first began.
- 8. Speedy Dry, or its equivalent, shall be kept in the storage area, in case of a Hazardous Materials or Wastes spill.
- 10. All floor drains shall be sealed or discharged into a closed system, with the waste disposed of by a D.E.P. approved Hazardous Waste Hauler.
- 11. Protective equipment, including chemical resistant gloves, eye goggles and (rubber) boots, in addition to soap and water, shall be made available to all employees, at all times, in any Hazardous Materials or Waste storage or use area.

- 12. No Hazardous Materials or Wastes shall be discharged into a sink or toilet.
- 13. A safety eye wash station shall be installed where any Hazardous Materials or Wastes are handled or used.
- 14. A fire extinguisher, containing an appropriate fire extinguishing agent, shall be placed in the Hazardous Materials Storage area.
- 15. No food or drink shall be stored or consumed in any area where Hazardous Materials are stored or used.
- 18. D.E.P. Generator Registration shall be provided annually upon renewal of the Hazardous Materials Storage Permit.
- 24. Visual monitoring of all spill containment vaults and tanks shall be made every six months with a log of the inspections kept on site and a report given to the Board of Health if any spill containment vaults or tanks have received any Hazardous Material spills since the last inspection.
- 25. Prior to any new chemical or processes being used, the Board of Health shall be notified.
- 26. The operation of this facility shall be in compliance with all present and future regulations of E.P.A. and D.E.P. at all times. Nothing in this permit allows or requires non-compliance with all present and future applicable laws or regulations of the Federal or State Governments.
- 27. All releases into the ambient air shall meet all existing and proposed E.P.A. requirements.

The site will maintain a valid hazardous materials permit with the Acton Health Dept. and maintain the site pursuant with the Hazardous Materials Control Bylaw. The site will respond to all reasonable informational and inspectional requests made by the Acton Health Dept.

Site must notify the Acton Fire Dept. of the storage/use of flammable/combustible materials. Site must show that either the qualify for exemption from Fire Dept. permitting or provide evidence that application for flammable storage has been submitted to the Fire Dept.

Acton Auto Body, Inc. 135 Great Road Acton, MA 01720

February 3, 2009

To whom it may concern,

We here at newly formed Acton Auto Body, Inc. are writing to inform you that we are a registered member with Safety-Kleen System, Inc. for any potential Hazardous encounters. Acton Auto Body, Inc. was given the number 1-888-ER-KLEEN to contact if or when their services are required. If you have any further question or concerns please do not hesitate to contact me directly at 617-304-1298.

Thank You,

Sonia Mourato
General Manager